

SECRET  
SECURITY INFORMATION

7 July 1953

MEMORANDUM FOR THE DIRECTOR

SUBJECT: Night Landing System Ultraviolet - P-60B  
Control Systems, Indexing and Cataloging - P-103  
Transducers, Indexing and Cataloging - P-102

[REDACTED]

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1. On 2 June 1953, [REDACTED] visited [REDACTED] to discuss progress on the tasks that have been placed with them.

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2. On the Augo Collimator project, work is progressing slowly. An assembly drawing was obtained from Eastman Kodak but no detailed drawings or specifications were obtained. A dust-free room for disassembly of the units has been completed. Investigation of phosphors has been initiated.

3. The actuator task of the transducer cataloging program is progressing well. The format of the data sheets was tentatively approved with minor revisions. The sensing head task has not progressed past the tabulation of measurable quantities.

4. The use of sound waves in media other than air for the transmission of information was discussed. [REDACTED] agreed to submit a proposal after a preliminary investigation.

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5. The use of photographic film for the record in a miniature recorder was again discussed. [REDACTED] agreed to submit a proposal for building a miniature recorder.

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6. The contact microphone task is in its preliminary stage; hence, only slight progress has been made as yet.

[REDACTED]

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TSS/APD, [REDACTED]

TSS/APD

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